

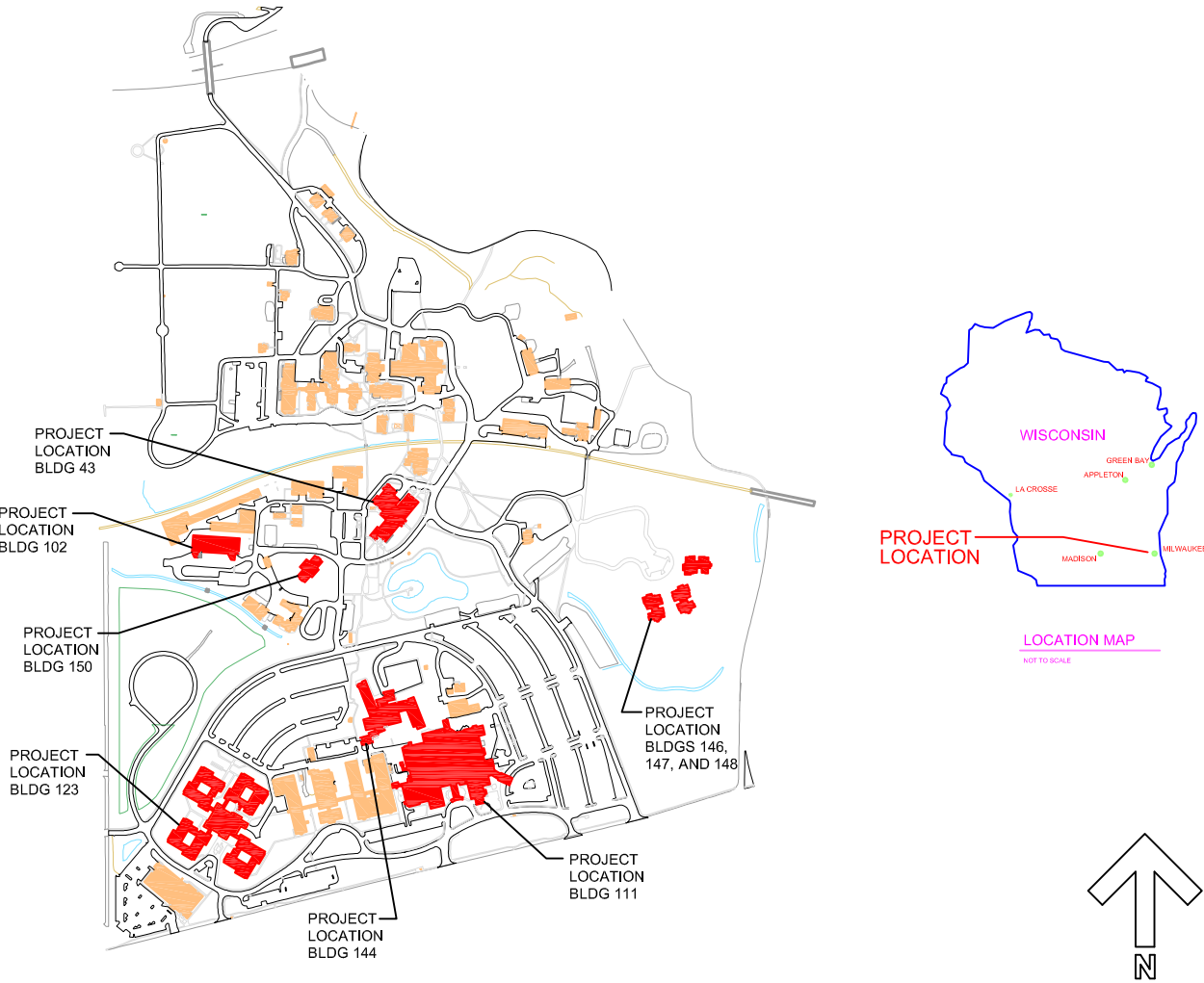
# CLEMENT J. ZABLOCKI VA MEDICAL CENTER



# FY16 SAFETY AND TJC CORRECTIONS

5000 W. NATIONAL AVE  
MILWAUKEE, WI 53295-001

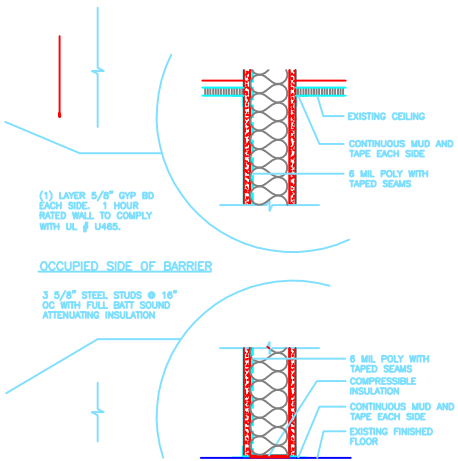
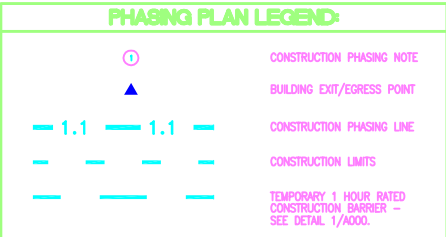
CONSTRUCTION DOCUMENTS  
MARCH 17, 2016

DRAWING INDEX		
SHEET #	DWG #	SHEET TITLE
1	G-001	COVER SHEET
2	G-002	INFECTION CONTROL REQUIREMENTS
3	G-003	CONSTRUCTION, FIRE & SAFETY NOTES
4	G-004	BUILDING 43 1ST FLOOR STATEMENT OF CONDITIONS
5	G-004	BUILDING 43 3RD FLOOR STATEMENT OF CONDITIONS
6	G-005	BUILDING 111 BASEMENT STATEMENT OF CONDITIONS
7	G-006	BUILDING 111 2ND FLOOR STATEMENT OF CONDITIONS
8	G-008	BUILDING 111 7TH FLOOR STATEMENT OF CONDITIONS
9	G-008	BUILDING 111 9TH FLOOR STATEMENT OF CONDITIONS
10	G-010	BUILDING 111 10TH FLOOR STATEMENT OF CONDITIONS
11	G-011	BUILDING 123 1ST FLOOR STATEMENT OF CONDITIONS
12	G-012	BUILDING 144 BASEMENT FLOOR STATEMENT OF CONDITIONS
13	G-013	BUILDING 146 STATEMENT OF CONDITIONS
14	001-001	BUILDING 102 WORK LOCATION PLAN
15	001-002	BUILDING 102 BASEMENT FLOOR PLAN
16	001-003	BUILDING 102 2ND FLOOR PLAN
17	001-004	TYPICAL RISER DIAGRAM
18	002-001	BUILDING 102 WORK LOCATION PLAN
19	002-002	BUILDING 102 BASMENT FLOOR PLAN
20	002-003	BUILDING 102 BASEMENT DETAILS
21	002-004	BUILDING 102 PHOTOS
22	002-005	BUILDING 102 BASEMENT DESIGN PLAN
23	002-006	BUILDING 102 FLASHING DETAILS
24	002-007	BUILDING 102 FLASHING DETAILS (CONT)
25	003-001	BUILDING 111 WORK LOCATION PLAN
26	003-002	BUILDING 111 MECHANICAL ROOM 2 PLAN
27	003-003	BUILDING 111 DETAILS
28	004-001	BUILDING 111 WORK LOCATION PLAN
29	004-002	BUILDING 111 EXISTING CONDITIONS
30	004-003	BUILDING 111 DEMOLITION PLAN
31	004-004	BUILDING REFLECTED CEILING PLAN
32	005-001	BUILDING 111 WORK LOCATION PLAN
33	005-002	BUILDING 111 EXISTING CONDITIONS
34	005-003	BUILDING 111 EXISTING CONDITIONS (CONT)
35	005-004	BUILDING 111 GENERAL NOTES AND DETAILS A-E
36	005-005	BUILDING 111 DETAILS F-K
37	005-006	BUILDING 111 DETAILS L-Q
38	005-007	MATERIALS SCHEDULE
39	006-001	INSTALL WATER QMS LOCATION WORK PLAN
40	006-002	BUILDING 146 BASEMENT PLAN
41	006-003	BUILDING 144 BASEMENT PLAN
42	006-004	BUILDING 123 1ST FLOOR PLAN
43	006-005	BUILDING 111 BASEMENT PLAN
44	007-001	BUILDING 43 WORK LOCATION PLAN
45	007-002	BUILDING 43 MECHANICAL ROOM PLAN
46	008-001	BUILDING 43 WORK LOCATION PLAN
47	008-002	BUILDING 43 SOUTH ENTRANCE & DETAIL



Revisions:	Date	 <div>Clement J. Zablocki Medical Center 5000 W. National Avenue Milwaukee, WI</div>		ARCHITECT/ENGINEERS:		Drawing Title:		Project Title:		Project Number:		Office of Construction and Facilities Management
				Clement J. Zablocki VAMC Facility Management Division		SITE PLAN		FY16 SAFETY AND TJC CORRECTIONS		695-16-115		
				Engineer: MARK MOBLEY, PE Designer: MARK MOBLEY, PE		Approved (Project Director): Troy Martinson, PE		Location: Milwaukee VAMC, Milwaukee WI		Building Number:		Dwg. 1 of 47
								Date: 11/20/2015		Drawing Number: G-001		
								Checked MJM		Drawn JLD		

- PHASING PLAN GENERAL NOTES:**
1. CONTRACTOR IS RESPONSIBLE FOR COORDINATION AND SEQUENCING OF CONSTRUCTION PHASING WITH THE VA'S SCHEDULE, INFECTION CONTROL, AND INTERIM LIFE SAFETY REQUIREMENTS.
  2. PROVIDE SUB-PHASING AS NEEDED TO COMPLETE WORK BETWEEN PHASES. REFER TO SECTION 010000 ITEM 1.6G FOR OTHER GENERAL PHASING REQUIREMENTS.
  3. PROVIDE A MINIMUM OF 1 HOUR FIRE RATED WALL SEPARATION BETWEEN OCCUPIED SPACES AND CONSTRUCTION AREAS AT ALL PHASES. REFER TO SECTION 010110 1HR FOR MORE INFORMATION. EXISTING WALLS BEING USED AS PART OF THE CONSTRUCTION SEPARATION SHALL BE UPGRADED TO COMPLY WITH A 1 HOUR UL DESIGN FIRE RATED WALL.
  4. SEE DETAILS ON THIS SHEET FOR TEMPORARY CONSTRUCTION WALL & INFECTION CONTROL WALL.
  5. MAINTAIN EGRESS TO ALL STAIRWELLS.
  6. MAINTAIN PUBLIC ACCESS TO ELEVATORS.
  7. SEE DOOR SCHEDULE FOR TEMPORARY CONSTRUCTION DOORS. AT THE END OF CONSTRUCTION, SALVAGE THESE DOORS AND TURN OVER TO THE VA.
  8. HOURS OF OPERATION FOR NOISE AND VIBRATION OPERATIONS ARE DURING OFF NORMAL HOSPITAL OPERATION HOURS (4:30PM TO 7:00AM). SERVICE INTERRUPTIONS DURING OFF NORMAL WORK HOURS & SCHEDULED MINIMUM (2) WEEK ADVANCED NOTICE.
  9. CONTRACTOR NEEDS TO CONFORM TO ALL INFECTION CONTROL REQUIREMENTS FOR WORK. ALL INFECTION CONTROL BARRIERS ARE NOT SHOWN AND WILL DEPEND ON THE MEANS AND METHODS OF THE WORK INVOLVED.



**INFECTIOUS CONTROL DESIGN NOTES:**

<b>TYPE A</b> Minimal Fire Risk	<b>Inspection and Non-Invasive Activities.</b> Includes, but is not limited to: <ul style="list-style-type: none"><li>• removal of ceiling tiles for visual inspection limited to 1 tile per 50 square feet</li><li>• painting (but not sanding)</li><li>• wall covering, electrical trim work, minor plumbing, and activities which do not generate dust or require cutting of walls or access to ceilings other than for visual inspection.</li><li>• Removal of floor tile less than 25 square feet, non-ACM and no grinding or dust generating activities.</li></ul>
<b>TYPE B</b> Limited Fire Risk	<b>Small scale, short duration activities which create minimal dust</b> Includes, but is not limited to: <ul style="list-style-type: none"><li>• installation of telephone and computer cabling</li><li>• access to chase spaces</li><li>• cutting of walls or ceiling where dust migration can be controlled</li></ul>
<b>TYPE C</b> Moderate Fire Risk	<b>Work that generates a moderate to high level of dust or requires demolition or removal of any fixed building components or assemblies</b> Includes, but is not limited to: <ul style="list-style-type: none"><li>• sanding of walls for painting or wall covering</li><li>• removal of floor coverings, ceiling tiles and casework</li><li>• new construction or renovations over 3 days duration</li><li>• major duct work, plumbing, piping, or electrical work</li><li>• soldering or brazing operations</li><li>• ANY activity that requires a burn permit</li></ul>
<b>TYPE D</b> Significant Fire Risk	<b>Major demolition and construction projects</b> Includes, but is not limited to: <ul style="list-style-type: none"><li>• activities which require consecutive work shifts</li><li>• requires heavy demolition or removal of a complete building system</li><li>• new construction or renovations over 3 days duration</li></ul>

Low Risk	Medium Risk	High Risk	Highest Risk
<ul style="list-style-type: none"><li>• Office areas</li></ul>	<ul style="list-style-type: none"><li>• Cardiology</li><li>• Echocardiography</li><li>• Endoscopy</li><li>• Nuclear Medicine</li><li>• Physical Therapy</li><li>• Radiology/MRI</li><li>• Respiratory Therapy</li></ul>	<ul style="list-style-type: none"><li>• CCU</li><li>• Emergency Room</li><li>• Labor &amp; Delivery</li><li>• Laboratories (specimen)</li><li>• Neonatal Nursery</li><li>• Outpatient Surgery</li><li>• Pediatrics</li><li>• Pharmacy</li><li>• Post Anesthesia Care Unit</li><li>• Surgical Units</li><li>• Linen</li><li>• Kitchen &amp; Canteen</li></ul>	<ul style="list-style-type: none"><li>• Any area caring for immunocompromised patients</li><li>• Burn Unit</li><li>• Cardiac Cath Lab</li><li>• Central Sterile Supply</li><li>• Intensive Care Units</li><li>• Medical Unit</li><li>• Negative pressure isolation rooms</li><li>• Oncology</li><li>• Operating rooms including C-section rooms</li><li>• Dialysis</li></ul>

Construction Project Type				
Patient Risk Group	TYPE A	TYPE B	TYPE C	TYPE D
LOW Risk Group	III	III	III	III
MEDIUM Risk Group	III	III	III	III
HIGH Risk Group	III	III	III	III
HIGHEST Risk Group	III	III	III	III

Description of Required Infection Control Precautions by Class	
During Construction Project	Upon Completion of Project
1. Execute work by methods to minimize raising dust from construction operations	1. Wipe work surfaces with disinfectant.
2. Immediately replace a ceiling tile displaced for visual inspection	2. Contain construction waste before transport in tightly covered containers.
1. Provide active means to prevent airborne dust from dispersing into atmosphere	3. Wet mop and/or vacuum with HEPA filtered vacuum before leaving work area.
2. Water mist work surfaces to control dust while cutting.	4. Remove isolation of HVAC system in areas where work is being performed.
3. Seal unused doors with duct tape.	1. Do not remove barriers from work area until completed project is inspected by the owner's Safety Department and Infection Control Department and thoroughly cleaned by the owner's Environmental Services Department.
4. Block off and seal air vents.	2. Remove barrier materials carefully to minimize spreading of dirt and debris associated with construction.
5. Place dust mat at entrance and exit of work area	3. Vacuum work area with HEPA filtered vacuums.
6. *Remove or isolate HVAC system in areas where work is being performed.	4. Wet mop area with disinfectant.
1. *Remove or isolate HVAC system in areas where work is being done to prevent contamination of duct system.	5. Remove isolation of HVAC system in areas where work is being performed.
2. Complete all critical barriers i.e. sheetrock, plywood, plastic, to seal area from non-work area or implement control cube method (card with plastic covering and sealed connection to work site with HEPA vacuum for vacuuming prior to exit) before construction begins.	1. Do not remove barriers from work area until completed project is inspected by the owner's Safety Department and Infection Control Department and thoroughly cleaned by the owner's Environmental Services Department.
3. Maintain negative air pressure within work site utilizing HEPA equipped air filtration units.	2. Contain construction waste before transport in tightly covered containers.
4. Contain construction waste before transport in tightly covered containers.	3. Cover transport receptacles or carts. Tape covering unless solid lid.
5. Cover transport receptacles or carts. Tape covering unless solid lid.	4. Vacuum work area with HEPA filtered vacuums.
* Use window for negative HEPA air exhaust when accessible. Obtain V.A. resident engineer approval for exhausting in existing exhaust ductwork.	5. Wet mop area with disinfectant.
1. Isolate HVAC system in area where work is being done to prevent contamination of duct system.	6. Remove isolation of HVAC system in areas where work is being performed.
2. Complete all critical barriers i.e. sheetrock, plywood, plastic, to seal area from non-work area or implement control cube method (card with plastic covering and sealed connection to work site with HEPA vacuum for vacuuming prior to exit) before construction begins.	1. Remove barrier material carefully to minimize spreading of dirt and debris associated with construction.
3. Maintain negative air pressure within work site utilizing HEPA equipped air filtration units.	2. Contain construction waste before transport in tightly covered containers.
4. Seal holes, pipes, conduits, and penetrations appropriately.	3. Cover transport receptacles or carts. Tape covering unless solid lid.
5. Construct anteroom and require all personnel to pass through this room so they can be vacuumed using a HEPA vacuum cleaner before leaving work site or they can wear cloths or paper coveralls that are removed each time they leave the work site.	4. Vacuum work area with HEPA filtered vacuums.
6. All personnel entering work site are required to wear shoe covers. Shoe covers must be changed each time the worker exits the work area.	5. Wet mop area with disinfectant.
7. Do not remove barriers from work area until completed project is inspected by the owner's Safety Department and Infection Control Department and thoroughly cleaned by the owner's Environmental Services Department.	6. Remove isolation of HVAC system in areas where work is being performed.

- INFECTIOUS CONTROL GENERAL NOTES:**
1. SEE SPECIFICATION SECTION 010110IC FOR INFECTIOUS CONTROL DESIGN REQUIREMENTS.
  2. THE INTENT OF INFECTION CONTROL ISOLATION IS TO PROTECT PATIENTS IN THE HOSPITAL WHICH HAVE LOW IMMUNE LEVELS. THEREFORE, CONSTRUCTION OPERATIONS NEED TO BE DIRECTED TO CONTAIN DUST AND PARTICULATE MATTER TO THE CONSTRUCTION AREA. CONSTRUCTION AREA PERIMETER NEEDS TO BE SEALED COMPLETELY WITH MIN 6 MIL POLY AND DUCT TAPE DURING CLASS II, III, OR IV OPERATIONS.
  3. PROVIDE TRIATEK ISOLATION MONITORS DURING CLASS III OR CLASS IV CONSTRUCTION OPERATIONS. EACH AREA TO BE UNDER NEGATIVE PRESSURE (0.02"WC) DURING THESE OPERATIONS. MONITOR TO MEASURE PRESSURE DIFFERENTIAL BETWEEN CONSTRUCTION AREA AND ADJACENT CORRIDOR OR ROOM AS DIRECTED BY VA R.E.
  4. AS CONSTRUCTION PROGRESSES, FROM TYPE D TO TYPE C (SEE SPECIFICATION SECTION "INFECTION CONTROL") AND THEREON, PROVIDE A REQUEST VIA "INFECTION CONTROL CONSTRUCTION PERMIT" TO THE VA INFECTION CONTROL NURSE. UPON AUTHORIZATION, PROCEED TO NEXT TYPE OF CONSTRUCTION. PROVIDE AT LEAST 10 DAYS NOTICE FOR EACH PERMIT.
  5. CONSTRUCT IC (INFECTION CONTROL) CONSTRUCTION BARRIER FROM FLOOR TO DECK/FLOOR ABOVE. EXCEPTION: IF BARRIER IS ADJACENT TO A SMOKE, FIRE, OR EXISTING WALL CONSTRUCTION WHICH WILL NOT BE DEMOLISHED AND TERMINATES TO FLOOR OR DECK ABOVE, THEN CONSTRUCT IC BARRIER FROM FLOOR TO ABOVE CORRIDOR CEILING WITH 6 MIL POLY BEING SEALED ON ALL EDGES: FLOOR, TOP OF WALL, SIDES, AND ALL PENETRATIONS.
  6. REFER TO SPECIFICATIONS SECTION 010110 FOR TEMPORARY INFECTION CONTROL BARRIER WALL CONSTRUCTION DETAIL. GENERAL CONTRACTOR SHALL PROVIDE NEW CONSTRUCTION ACCESS DOORS AND PROXIMITY CARD READERS AT ALL BARRIERS. MAINTAIN ALL INFECTION CONTROL STANDARDS. CONTROL BARRIERS ARE TO BE INSTALLED AND REMOVED ONLY BEFORE 7:00 A.M. AND AFTER 8:00 P.M. IN OCCUPIED AREAS.
  7. PROVIDE BALANCING DAMPERS IN THE MAIN SUPPLY AND EXHAUST DUCT WORK SERVING THESE AREAS. TEMPORARILY BALANCE AIR FLOW TO PROVIDE NEGATIVE AIR FLOW IN CONSTRUCTION ZONE AT ALL TIMES AS INDICATED BELOW. DAMPERS TO REMAIN IN DUCT AFTER CONSTRUCTION IS COMPLETE AND IS TO BE SECURED IN FINAL BALANCING POSITION PRIOR TO TURNING SYSTEM OVER FOR OCCUPANCY
  8. DURING CONSTRUCTION OPERATIONS IN EACH ENCLOSED AREA PROVIDE TRIATEK ISOLATION MONITORS, MINIMUM (1) ONE IN AREAS LESS THAN 1000 SF, (2) TWO MINIMUM IN AREAS BETWEEN 1000 SF AND 5000 SF, AND (3) THREE FOR AREAS BETWEEN 5000 SF AND 10000 SF. INSTALL NEW YELLOW CONSTRUCTION DOOR. EGRESS IS TO BE MAINTAINED TO THE STAIRWELLS AT ALL TIMES.
  9. THE CONTRACTOR SHALL PROVIDE ENOUGH NEGATIVE AIR MACHINES TO COMPLETELY EXCHANGE THE REGULATED AREA AIR VOLUME (4) FOUR ACTUAL TIMES PER HOUR. THE COMPETENT PERSON SHALL DETERMINE THE NUMBER OF UNITS NEEDED FOR EACH REGULATED AREA BY DIVIDING THE CUBIC FEET IN THE REGULATED AREA BY (15) FIFTEEN AND THEN DIVIDING THAT RESULT BY THE ACTUAL CUBIC FEET PER MINUTE (CFM) FOR EACH UNIT TO DETERMINE THE NUMBER OF UNITS NEEDED TO EFFECT (4) FOUR AIR CHANGES PER HOUR. PROVIDE A STANDBY UNIT IN THE EVENT OF MACHINE FAILURE AND/OR EMERGENCY IN AN ADJACENT AREA.
  10. PRIOR TO ANY REMOVAL OF SMOKE BARRIER FIRE RATED WALLS, CONSTRUCT NEW SMOKE BARRIER/APPROPRIATE FIRE RATED WALLS PER NEW PLANS OR CONSTRUCT INFECTION CONTROL BARRIER TO ACT AS SMOKE BARRIER.
  11. FOR UPPER FLOOR CONSTRUCTION PROVIDE ENCLOSED CHUTE AND ENCLOSED DUMPSTER FOR CONSTRUCTION DEBRIS HANDLING. ENCLOSE AREA WITH CYCLONE FENCE AND LOCKED GATE. PROVIDE TO VA SUBMITTAL FOR APPROVAL OF CHUTE DESIGN, CONSTRUCTION, AND ANCHORING TO BUILDING. RESTORE BUILDING, GROUNDS, AND ALL AFFECTED AREAS TO LIKE NEW CONDITION AFTER COMPLETION OF CHUTE-REQUIRED OPERATIONS.
  12. ALL CONSTRUCTION DEBRIS, WASTE, AND TRANSPORTATION OF DEMOLITION ITEMS SHALL BE CONVEYED IN A COVERED DUMPSTER CONTAINER SUCH THAT NO DEBRIS/ITEMS ARE VISIBLE. ALL CONTAINERS SHALL BE TRANSPORTED DOWN THE 'B' BANK FREIGHT ELEVATORS (A DESIGNATED ELEVATOR WILL NOT BE PROVIDED FOR TRANSPORTATION.) A MINIMUM OF ONE RUNOFF MAT ON THE INSIDE AND MINIMUM OF TWO WALK-OFF MATS ON THE OUTSIDE SHALL BE PROVIDED FOR THE CONSTRUCTION ACCESS DOORS.
  13. A PORTION OF THE CORRIDOR MAY BE MADE AVAILABLE TO CREATE AN INFECTION CONTROL AREA; HOWEVER, A MINIMUM OF 5 FT MUST BE MAINTAINED OPEN FOR THE MOVEMENT OF PERSONNEL. THE CORRIDOR WILL NOT BE CLOSED OFF.

**ARCHITECT/ENGINEERS:**  
**Clement J. Zablocki VAMC Facility Management Division**  
**Engineer: MARK MOBLEY, PE**  
**Designer: MARK MOBLEY, PE**

Drawing Title:  
**INFECTION CONTROL REQUIREMENTS**  
Approved (Project Director):  
**Troy Martinson, PE**

Project Title:  
**FY16 SAFETY AND TJC CORRECTIONS**  
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**695-16-115**  
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**G-002**  
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**Dwg. 2 of 47**

**Office of Construction and Facilities Management**



Dept. of Veterans Affairs  
Medical Center  
5000 W. National Avenue  
Milwaukee, WI

03-00000000000000000000




D:\16 NRW\695-16-115 FY16 Safety and TJC Corrections\03-Construction\01-Procurement\02-Drawings\695-16-115 General Notes.dwg 12-01-15 03:25:27 PM VHAMIDough

GENERAL CONSTRUCTION NOTES

1. PATCH AND REPAIR ALL AREAS AFFECTED BY DEMO AND / OR CONSTRUCTION TO MATCH EXISTING. PATCHED AREAS ARE TO RECEIVE FINISHES AND TRIM TO MATCH ADJACENT AREA, EXCEPT AS NOTED IN THE ROOM FINISH SCHEDULE. PATCH CEILINGS AND FLOORS TO ACHIEVE A CONTINUOUS FINISHED APPEARANCE.
2. ALL EQUIPMENT TO BE DISCONNECTED AND REMOVED BY CONTRACTOR. VA TO BE NOTIFIED WHEN EQUIPMENT IS AVAILABLE AND BE GIVEN THE OPTION TO TAKE POSSESSION OF ALL EQUIPMENT. CONTRACTOR TO DISPOSE OF ALL EQUIPMENT THE VA DOES NOT WANT AND REMOVE ALL ITEMS WITH EXTREME CARE.
3. REMOVE, RELOCATE, STORE AND REINSTALL PORTABLE EQUIPMENT, FURNITURE, SHELVES, CURTAIN RODS, DRAPERY, BULLETIN BOARDS, WHICH WOULD INTERFERE WITH DEMOLITION WORK.
4. REFER TO SPECIFICATIONS FOR SHORING REQUIREMENTS WHERE DEMOLITION WORK AFFECTS THE STRUCTURAL INTEGRITY OF WALLS OR FLOORS. IF NOT SO INDICATED IN SPECIFICATIONS, CONTRACTOR SHALL SUBMIT SHORING PLAN AND SHOP DRAWINGS FOR VA APPROVAL. ALL SHORING IS CONTRACTOR'S RESPONSIBILITY.
5. PROTECT ALL EXISTING SURFACES FROM DAMAGE. ANY DAMAGED SURFACES SHALL BE REPLACED TO MATCH ORIGINAL ITEM OR REPAIRED TO MATCH EXISTING OR ADJACENT MATERIAL AS APPROVED BY THE VA COTR.
6. ACM ABATEMENT CONTRACTOR: REMOVE ACM MATERIALS IDENTIFIED IN PLANS AND SPECIFICATIONS, AND IN ACM REPORT. NOTIFY ENGINEERING PRIOR TO REMOVAL OF ANY ACM MATERIALS FOR APPROVAL OF CONTAINMENT, SETUP, AND REMOVAL PROCEDURES. OBTAIN APPROVAL PRIOR TO STARTING ACM REMOVAL. NOTIFY ENGINEERING PRIOR TO ENCAPSULATION TO HAVE VA I.H. APPROVE REMOVAL. PROVIDE MINIMUM 14 DAYS NOTICE. PROVIDE ACM DISPOSAL DOCUMENTATION PRIOR TO RELEASE OF RETAINAGE AND FINAL PAYMENT.
7. VERIFY EXISTING CONDITIONS AND LOCATIONS IN FIELD PRIOR TO SUBMITTING PROPOSAL. FAILURE TO DO SO SHALL NOT RELIEVE THIS CONTRACTOR FROM PERFORMING THE WORK REQUIRED UNDER THIS CONTRACT.
8. ALL SUB-CONTRACTORS ARE ENCOURAGED TO VISIT AND ATTEND A PRE-BID WALK THRU TO INSPECT THE EXISTING AREA AND THOROUGHLY FAMILIARIZE THEMSELVES WITH ACTUAL JOB CONDITIONS BEFORE SUBMITTING BID.
9. WHILE THE SIZE AND LOCATION OF NEW WORK AND EQUIPMENT IN THE EXISTING AREA HAS BEEN INDICATED ON THE DRAWINGS AS ACCURATELY AS POSSIBLE, CONTRACTOR SHALL ADJUST HIS WORK AS REQUIRED TO AVOID EXISTING UTILITIES, GAS LINES, SEWER, FIRE ALARM, ROOF DRAINS, ACCESS COVERS, AND OTHER STRUCTURES NOT PARTICULARLY SHOWN ON THE PLAN AT NO ADDITIONAL COST. BEFORE CONSTRUCTION, INSPECT PREMISES MAKE A DETAILED EXAMINATION OF ALL LOCATIONS WHERE NEW WORK IS TO BE INSTALLED, EXAMINE EXISTING PIPING, CONDUITS, STRUCTURAL SUPPORTING BEAMS, AND OTHER CONDITIONS.
10. DISCONNECT AT SOURCE AND REMOVE EXISTING MECHANICAL AND ELECTRICAL MATERIALS AND EQUIPMENT WHICH ARE RENDERED OBSOLETE BY THESE ALTERATIONS AND ADDITIONS. VA TO BE GIVEN THE OPTION TO TAKE POSSESSION OF REMOVED EQUIPMENT AND MATERIALS. ANY EQUIPMENT THAT THE VA DOES NOT WANT ARE THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE SITE. NO MECHANICAL, ELECTRICAL, PLUMBING EQUIPMENT, ETC. SHALL BE ABANDONED IN PLACE.
11. DISCONNECT, REMOVE AND RELOCATE EXISTING MECHANICAL AND ELECTRICAL MATERIALS AND EQUIPMENT WHICH INTERFERE OR ARE INTERFERED WITH, OBSTRUCT OR ARE OBSTRUCTED BY, THESE ALTERATIONS AND ADDITIONS. PERMANENTLY INSTALL SUCH ITEMS IN NEW LOCATIONS AS DIRECTED. RECONNECT SUCH ITEMS IN PROPER OPERATING CONDITION AT NEW LOCATIONS.
12. DO NOT INTERFERE WITH EXISTING BUILDING'S MECHANICAL, ELECTRICAL, AND SECURITY SYSTEMS OPERATIONS. IF IT IS ABSOLUTELY NECESSARY TO SHUT DOWN FACILITY SYSTEMS AT ANY TIME, CONSULT OWNER AND ENGINEER TO MAKE ARRANGEMENTS TO DO SO ON OFF WORKING HOUR PERIODS AT THE OWNER'S CONVENIENCE. PRIOR NOTICE SHALL BE GIVEN TO THE OWNER AND THE ARCHITECT (14) DAYS IN ADVANCE OF THE DESIRED SHUT-DOWN TIME. ANY PREMIUM OR OVERTIME COSTS NECESSARY TO ACCOMPLISH THE ABOVE SHALL BE INCLUDED IN THIS BID. FAILURE TO PROCEED WITHOUT PROPER PRIOR NOTIFICATION MAY RESULT IN THE ASSESSMENT OF A CREDIT TO THE CONTRACT.
13. TYPICAL EXISTING FLOOR TO FLOOR HEIGHTS FOR BUILDING 111 ARE 13'-9-3/8" (+/-) FROM BASEMENT TO SECOND FLOORS AND 11'-6-5/8" (+/-) FROM THIRD FLOOR THRU TENTH FLOOR. FLOOR CONSTRUCTION IS 10" (+/-) CONCRETE FLOORS, WITH CONCRETE COLUMNS AND FLOOR BEAMS. ALL AS-BUILT CONDITIONS SHOULD BE VERIFIED BY THE CONTRACTOR IN THE FIELD.
14. IN ALL CONSTRUCTION ZONES AND AREAS, CONTRACTOR RESPONSIBLE FOR MAINTAINING AN ACTIVE STROBE SPEAKER SYSTEM AT ALL TIMES. TYPICAL FOR ALL CONSTRUCTION ZONES FOR BOTH BUILDINGS 102 & 111.

FIRE AND SAFETY NOTES

- 1.MAINTAINING THE INTEGRITY OF THE FIRE AND SAFETY SYSTEMS IN PLACE IN THE MEDICAL CENTER AND ALL OF ITS OUT BUILDINGS DURING CONSTRUCTION SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR.
- 2.IN ADDITION TO ALL VA MEDICAL CENTER POLICIES, ALL NATIONAL, STATE, AND LOCAL CODES AND ORDINANCES SHALL APPLY TO ALL OF THEIR CONTRACTORS AND SUB-CONTRACTORS.
- 3.THE CONTRACTOR SHALL BE RESPONSIBLE FOR MEETING ALL PERTINENT OSHA SAFETY REQUIREMENTS.
- 4.PROVIDE LOCKOUT-TAGOUT AND CONFINED SPACE ENTRY POLICIES AS APPLICABLE AND AS REQUIRED BY OSHA. THESE POLICIES SHALL BE SUBMITTED FOR PRIOR APPROVAL BY THE VA SAFETY OFFICER / MANAGER.
- 5.SUBMIT APPROPRIATE INTERIM LIFE SAFETY MEASURES. REFER TO SPECIFICATION 01 01 10 FOR MORE INFORMATION.
- 6.CONSTRUCT TEMPORARY CONSTRUCTION PARTITIONS OF NON-COMBUSTIBLE MATERIALS WHICH PROVIDE A SMOKE TIGHT SEPARATION BETWEEN THE CONSTRUCTION AREAS AND ALL OTHER OCCUPIED AREAS. MAINTAIN INTEGRITY OF THE ENCLOSURE DURING THE CONSTRUCTION. REFER TO SPECIFICATION SECTION 00 01 10-1HR.
- 7.EXISTING FIRE PROTECTION SYSTEMS, INCLUDING FIRE ALARM SYSTEMS, SMOKE DETECTION SYSTEMS, AND SPRINKLER SYSTEMS SHALL NOT BE IMPAIRED DURING CONSTRUCTION. SMOKE DETECTOR DISABLE REQUESTS: OUTAGE REQUESTS TO BE SUBMITTED TO FM ENGINEER FOR APPROVAL FOR SPECIFIC DATE AND TIME. ALARMS WILL ONLY BE TURNED OFF FOR SPECIFIC SHIFTS REQUESTED AND WHEN CONTRACTORS ARE IN THE CONSTRUCTION AREA. ALARMS WILL BE RESTORED AT THE END OF THE WORK DAY BY CALLING THE SAME EXTENSION. AT NO TIME WILL ALARMS REMAIN OFF OVERNIGHT. SMOKE DETECTORS AND OR SPRINKLER HEADS: DO NOT COVER BY BAGS, TAPE, AND PLASTIC OR IN ANY OTHER MANNER THAT WILL DEFEAT THEIR ABILITY TO SENSE SMOKE OR HEAT AND OPERATE AS DESIGNED.
- 8.DAILY ACCUMULATIONS OF TRASH, COMBUSTIBLE MATERIALS, PACKAGING, AND DEBRIS SHALL BE REMOVED FROM THE CONSTRUCTION AREA ON A DAILY BASIS. FLAMMABLE MATERIALS MAY BE STORED ON SITE IN AN APPROVED AND APPROPRIATELY MARKED FLAMMABLE MATERIALS CABINET.
- 9.ALL BUILDINGS ON THIS MEDICAL CENTER ARE SMOKE FREE ZONES. USE OF SMOKING MATERIALS IS PROHIBITED, EXCEPT IN DESIGNATED SMOKING SHELTERS AND OUT OF DOORS.

		 <div>Dept. of Veterans Affairs Medical Center 5000 W. National Avenue Milwaukee, WI</div>				<b>ARCHITECT/ENGINEERS:</b>		Drawing Title:		Project Title:		Project Number:		<b>Office of Construction and Facilities Management</b> 	
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								Date:		Checked:		Drawn:		Dwg. 3 of 55	
								11/20/15		MJM		JLD		47	

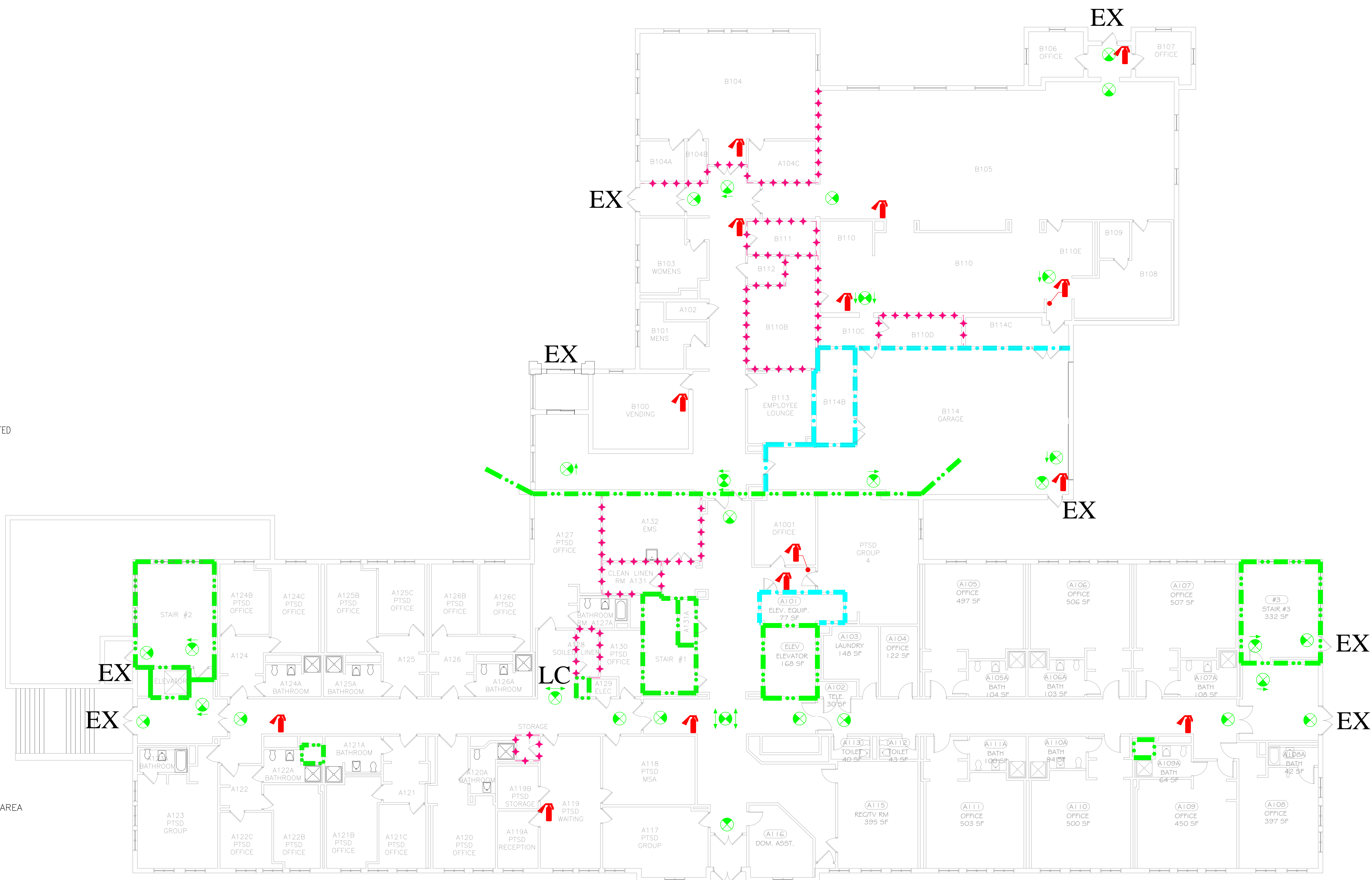


GENERAL DRAWING NOTES:

- EQUIVALENCIES HAVE BEEN GRANTED FOR THE FOLLOWING:
- 1. SELF CLOSING DOOR HARDWARE IN DOMICILIARY OCCUPANCIES-DATED 1/09/98
  - 2. INSTALLATION OF WIRELESS ACCESS POINT EQUIPMENT WITHIN EXIT STAIR ENCLOSURES-DATED 2/11/10

SYMBOLS LIST

- 2 HOUR FIRE BARRIER
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE/SMOKE BARRIER
- 1 HOUR FIRE/SMOKE BARRIER
- 30 MINUTE SMOKE BARRIER
- SMOKE RESISTIVE HAZARDOUS AREA
- HORIZONTAL EXIT PASSAGEWAY
- EXIT
- EXIT PASSAGEWAY
- LINEN CHUTE
- TRASH CHUTE
- SUITE DESIGNATIONS
- AREA OPEN TO CORRIDOR - WITH SMOKE DETECTION
- AREA OPEN TO CORRIDOR - NO SMOKE DETECTION REQUIRED



BUILDING 43 FIRST FLOOR  
FULLY SPRINKLERED  
BUSINESS OCCUPANCY

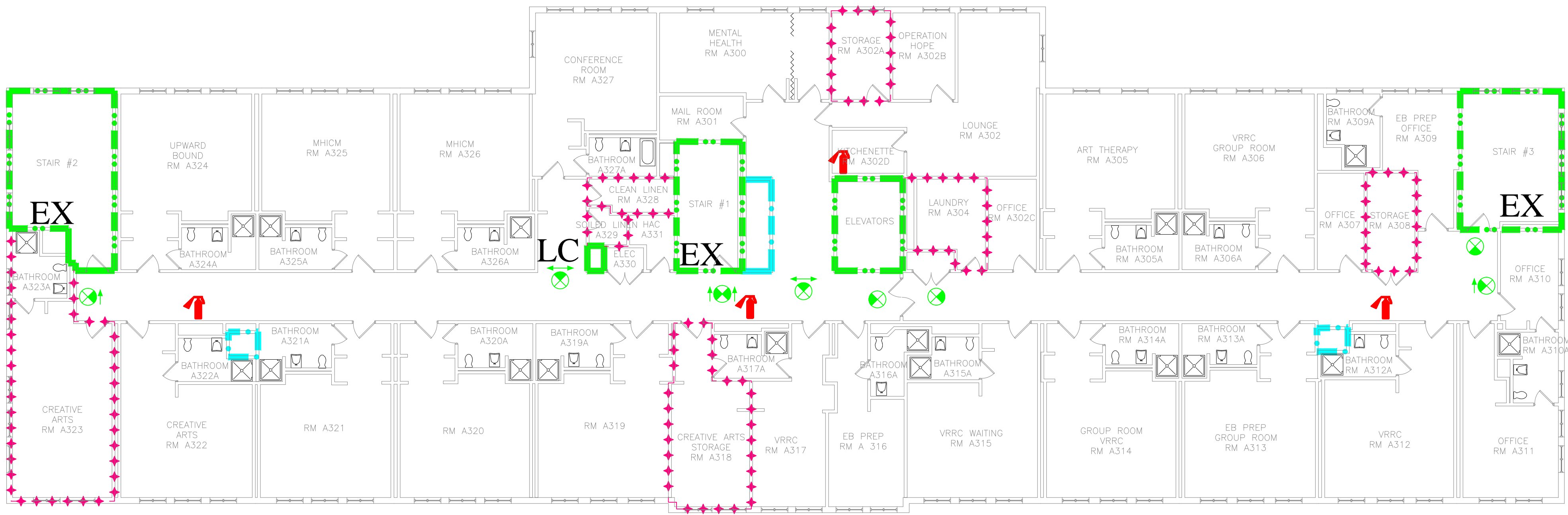
Revisions	Date	 <div>CLEMENT J. ZABLOCKI VAMC 5000 W. National Ave. Milwaukee, WI 53295</div>	 <div>FP&amp;C CONSULTANTS, INC. 1520 MAIN STREET INDIANAPOLIS, IN 46224 (317)486-5188</div>	Drawing Title	Client Project No.	Contract No.	Project Title	Designed By	Checked By	Drawn By	Date	Drawing No.
FP&C Proj.#:  1751.54				BUILDING 43 FIRST FLOOR	Building No. 43	AutoCAD File Name SOC02_43-1	STATEMENT OF CONDITIONS	BAA	BAA	DN	09/2015	G-004
								Location CLEMENT J. ZABLOCKI VAMC MILWAUKEE, WISCONSIN		Scale: NO SCALE	Sht. 4 OF 47	



GENERAL DRAWING NOTES:

EQUIVALENCIES HAVE BEEN GRANTED FOR THE FOLLOWING:

1. SELF CLOSING DOOR HARDWARE IN DOMICILLIARY OCCUPANCIES-DATED 1/09/98
2. INSTALLATION OF WIRELESS ACCESS POINT EQUIPMENT WITHIN EXIT STAIR ENCLOSURES-DATED 2/11/10



SYMBOLS LIST

- 2 HOUR FIRE BARRIER
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE/SMOKE BARRIER
- 1 HOUR FIRE/SMOKE BARRIER
- 30 MINUTE SMOKE BARRIER
- SMOKE RESISTIVE HAZARDOUS AREA
- HORIZONTAL EXIT PASSAGEWAY
- EX

EXIT
- EP

EXIT PASSAGEWAY
- LC

LINEN CHUTE
- TC

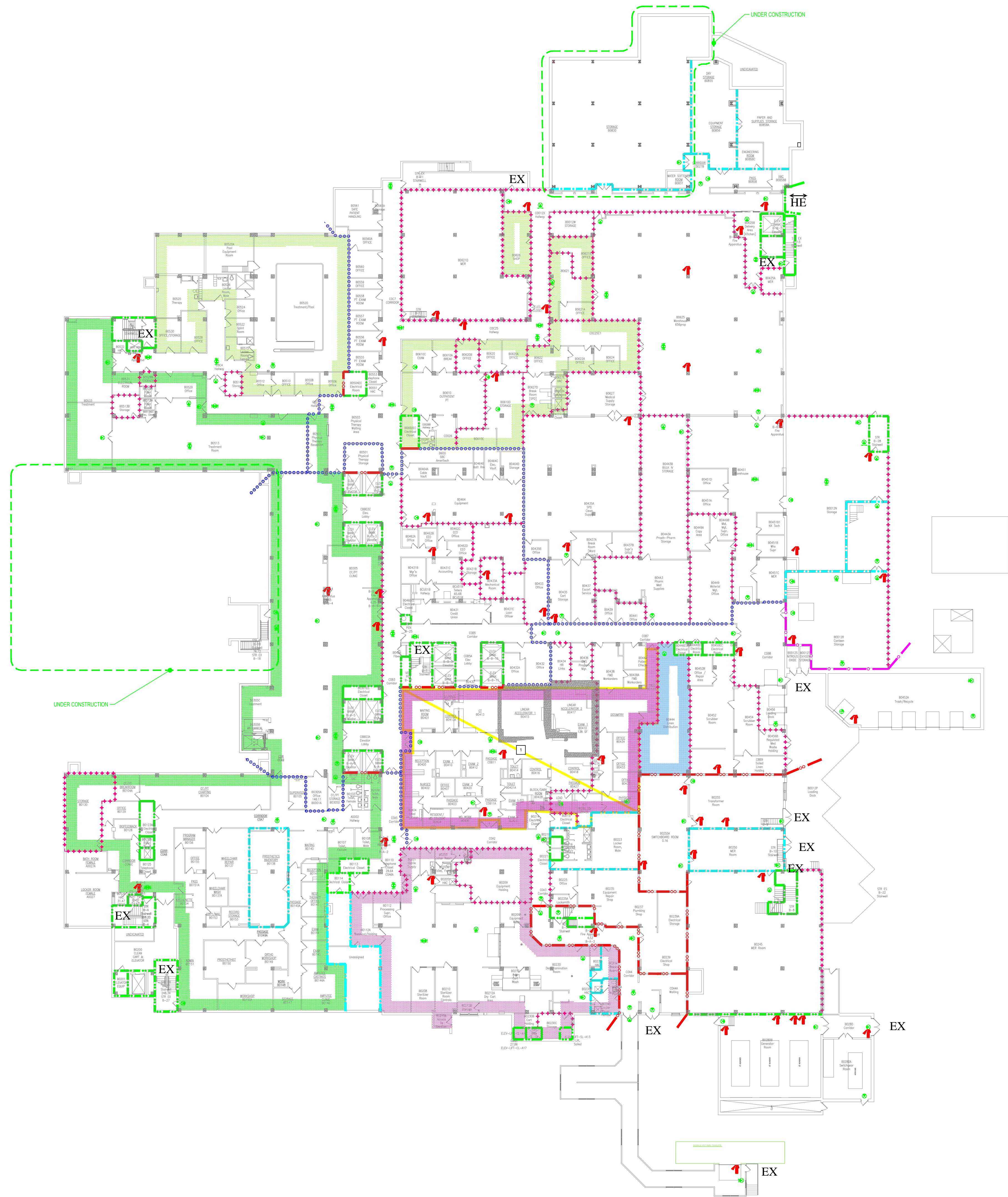
TRASH CHUTE
- SUITE DESIGNATIONS
- AREA OPEN TO CORRIDOR – WITH SMOKE DETECTION
- AREA OPEN TO CORRIDOR – NO SMOKE DETECTION REQUIRED

BUILDING 43 THIRD FLOOR

FULLY SPRINKLERED  
BUSINESS OCCUPANCY

Revisions		Date		CLEMENT J. ZABLOCKI VAMC 5000 W. National Ave. Milwaukee, WI 53295		FP&C CONSULTANTS, INC. 1520 MAIN STREET INDIANAPOLIS, IN 46224 (317)486-5188	Drawing Title  BUILDING 43 THIRD FLOOR	Client Project No.	Contract No.	Project Title  STATEMENT OF CONDITIONS	Designed By BAA	Checked By BAA	Drawn By DN	Date 09/2015	Drawing No. G-005
FP&C Proj.#:		1751.54						Building No. 43	AutoCAD File Name SOC04 43-3		Location CLEMENT J. ZABLOCKI VAMC MILWAUKEE, WISCONSIN	Scale: NO SCALE	Sht. 5 OF 47		





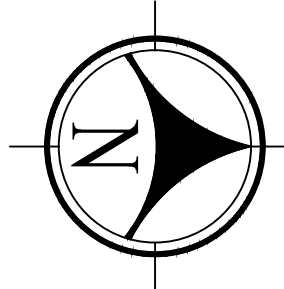
INFECTION CONTROL KEY

- MEDIUM
- HIGH
- HIGHEST

SYMBOLS LIST

- 2 HOUR FIRE BARRIER
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE/SMOKE BARRIER
- 1 HOUR FIRE/SMOKE BARRIER
- 30 MINUTE SMOKE BARRIER
- SMOKE RESISTIVE HAZARDOUS AREA
- HORIZONTAL EXIT PASSAGEWAY
- EXIT
- EXIT PASSAGEWAY
- LINEN CHUTE
- TRASH CHUTE
- SUITE DESIGNATIONS
- AREA OPEN TO CORRIDOR - WITH SMOKE DETECTION
- AREA OPEN TO CORRIDOR - NO SMOKE DETECTION REQUIRED

BLDG 111 OCCUPANCY  
BUSINESS 124,053s.f.  
AMBULATORY 495,766s.f.  
HAP 201,362s.f.



BUILDING 111 BASEMENT  
FULLY SPRINKLERED  
AMBULATORY HEALTH CARE OCCUPANCY

Revisions	Date	 <div>CLEMENT J. ZABLOCKI VAMC 5000 W. National Ave. Milwaukee, WI 53295</div>		Drawing Title BUILDING 111 BASEMENT	Client Project No.	Contract No.	Project Title BUILDING 111 INFECTION CONTROL PLAN	Designed By	Checked By	Drawn By	Date	Drawing No. G-006 Sht. 6 OF 47
					Building No. 111	AutoCAD File Name SOC01 111-B		Location CLEMENT J. ZABLOCKI VAMC MILWAUKEE, WISCONSIN			07/2015	



INFECTION CONTROL KEY

- MEDIUM  
HIGH  
HIGHEST

SUITE DESCRIPTIONS

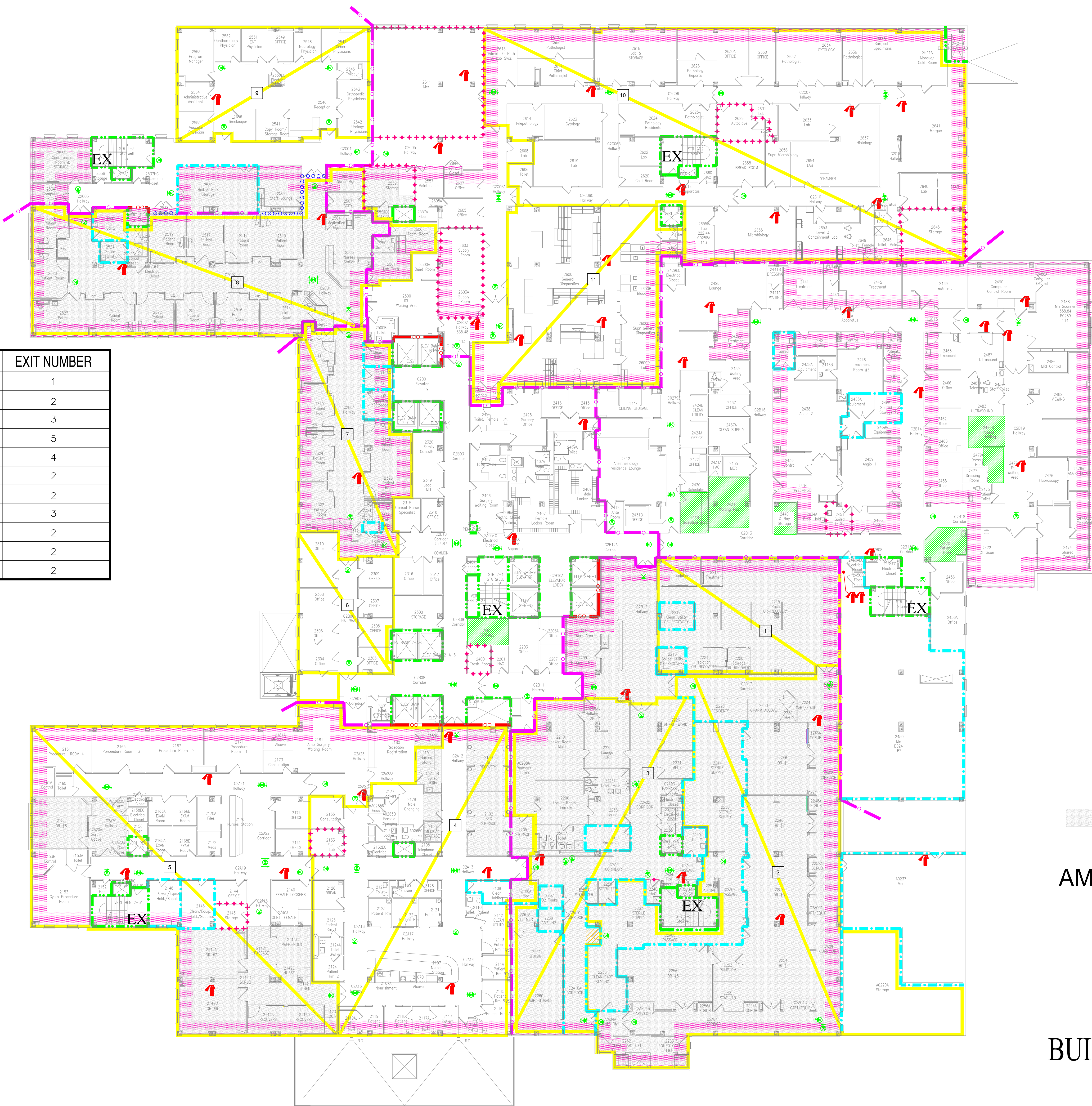
SUITE NUMBER	SUITE NAME	SUITE SIZE	TYPE OF SUITE	EXIT NUMBER
1	P.A.C.U. SUITE	2,570 Sq. Ft.	NON SLEEPING PATIENT CARE	1
2	O.R. SUITE #1	9,500 Sq. Ft.	NON SLEEPING PATIENT CARE	2
3	O.R. SUITE #2	5,460 Sq. Ft.	NON SLEEPING PATIENT CARE	3
4	AMBULATORY SURGERY SUITE #1	6,685 Sq. Ft.	NON SLEEPING PATIENT CARE	5
5	AMBULATORY SURGERY SUITE #2	10,000 Sq. Ft.	NON SLEEPING PATIENT CARE	4
6	PHYSICIAN SUITE	1,600 Sq. Ft.	NON PATIENT CARE	2
7	I.C.U. SUITE	2,600 Sq. Ft.	PATIENT CARE SLEEPING	2
8	I.C.U. SUITE	5,590 Sq. Ft.	PATIENT CARE SLEEPING	3
9	I.C.U. ADMIN SUITE	2,700 Sq. Ft.	NON SLEEPING PATIENT CARE	2
10	LAB SUITE #2	11,750 Sq. Ft.	NON PATIENT CARE	2
11	LAB SUITE #1	3,655 Sq. Ft.	NON PATIENT CARE	2

GENERAL DRAWING NOTES:

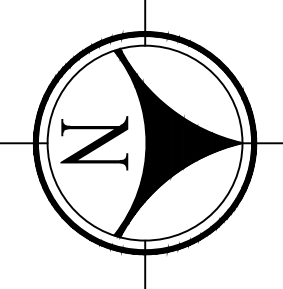
- EQUIVALENCIES HAVE BEEN GRANTED FOR THE FOLLOWING:
- SELF CLOSING DOOR HARDWARE IN DOMICILIARY OCCUPANCIES-DATED 1/09/98
  - INSTALLATION OF WIRELESS ACCESS POINT EQUIPMENT WITHIN EXIT STAIR ENCLOSURES-DATED 2/11/10

SYMBOLS LIST

- 2 HOUR FIRE BARRIER  
1 HOUR FIRE BARRIER  
2 HOUR FIRE/SMOKE BARRIER  
1 HOUR FIRE/SMOKE BARRIER  
30 MINUTE SMOKE BARRIER  
SMOKE RESISTIVE HAZARDOUS AREA  
HORIZONTAL EXIT PASSAGEWAY  
EXIT  
EXIT PASSAGEWAY  
LINEN CHUTE  
TRASH CHUTE  
SUITE DESIGNATIONS  
AREA OPEN TO CORRIDOR - WITH SMOKE DETECTION  
AREA OPEN TO CORRIDOR - NO SMOKE DETECTION REQUIRED



HAP OCCUPANCY  
32,260s.f.  
AMBULATORY OCCUPANCY  
74,348s.f.



BUILDING 111 SECOND FLOOR

FULLY SPRINKLERED  
HEALTH CARE OCCUPANCY

Revisions		Date	 <div>CLEMENT J. ZABLOCKI VAMC 5000 W. National Ave. Milwaukee, WI 53295</div>		Drawing Title  BUILDING 111 SECOND FLOOR	Client Project No.	Contract No.	Project Title  BUILDING 111 INFECTION CONTROL PLAN	Designed By	Checked By	Drawn By	Date	Drawing No.  G-007  Sht. 7 OF 47
						Building No. 111	AutoCAD File Name SOC03 111-2		Location CLEMENT J. ZABLOCKI VAMC MILWAUKEE, WISCONSIN	Scale: NO SCALE			



SUITE DESCRIPTIONS

SUITE NUMBER	SUITE NAME	SUITE SIZE	TYPE OF SUITE	EXIT NUMBER
1	WOUND SUITE	1,400 Sq. Ft.	NON SLEEPING PATIENT CARE	1
2	ORTHO SUITE	1,800 Sq. Ft.	NON SLEEPING PATIENT CARE	2
3	EXAM SUITE	1,300 Sq. Ft.	NON SLEEPING PATIENT CARE	1
4	ENT/PODIATRY CLINIC SUITE	4,240 Sq. Ft.	NON SLEEPING PATIENT CARE	3
5	PATIENT SUITE	1,800 Sq. Ft.	PATIENT CARE SLEEPING	1
6	PATIENT SUITE	1,600 Sq. Ft.	PATIENT CARE SLEEPING	1

GENERAL DRAWING NOTES:

EQUIVALENCIES HAVE BEEN GRANTED FOR THE FOLLOWING:

- SELF CLOSING DOOR HARDWARE IN DOMICILLIARY OCCUPANCIES-DATED 1/09/98
- INSTALLATION OF WIRELESS ACCESS POINT EQUIPMENT WITHIN EXIT STAIR ENCLOSURES-DATED 2/11/10

INFECTION CONTROL KEY

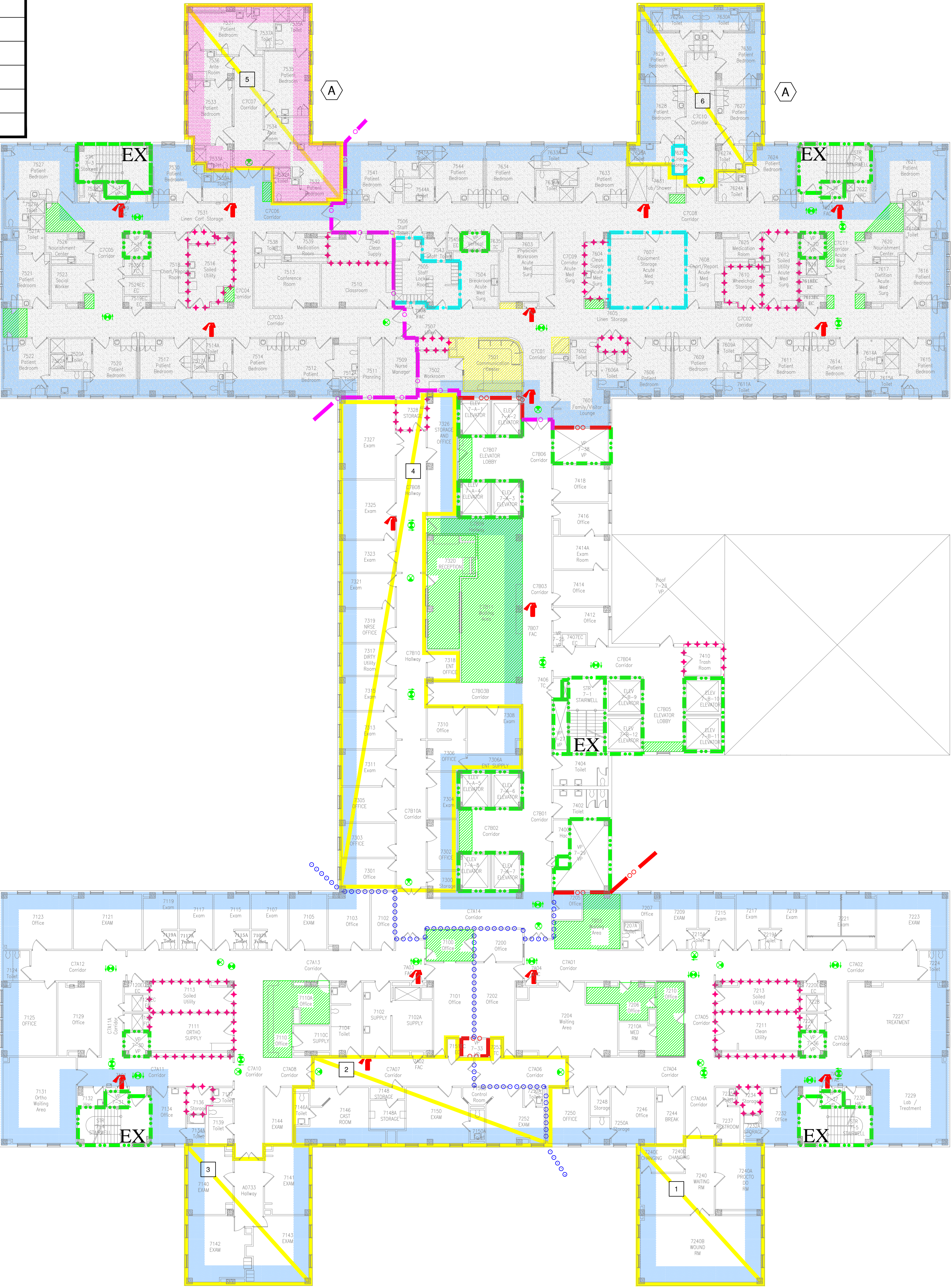
- MEDIUM
- HIGH
- HIGHEST

DRAWING KEY NOTES:

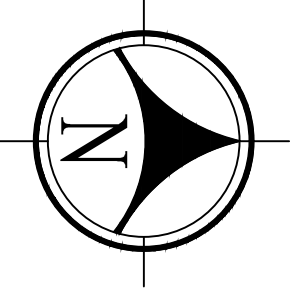
A SEE EQUIVALENCY FOR OVERSIZED PATIENT SLEEPING SUITES.

SYMBOLS LIST

- 2 HOUR FIRE BARRIER
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE/SMOKE BARRIER
- 1 HOUR FIRE/SMOKE BARRIER
- 30 MINUTE SMOKE BARRIER
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- HORIZONTAL EXIT PASSAGEWAY
- EXIT
- EXIT PASSAGEWAY
- LINEN CHUTE
- TRASH CHUTE
- SUITE DESIGNATIONS
- AREA OPEN TO CORRIDOR - WITH SMOKE DETECTION
- AREA OPEN TO CORRIDOR - NO SMOKE DETECTION REQUIRED



HAP OCCUPANCY  
21,585s.f.  
AMBULATORY OCCUPANCY  
35,326s.f.



BUILDING 111 SEVENTH FLOOR

FULLY SPRINKLERED  
HEALTH CARE OCCUPANCY

Revisions	Date	 <div>CLEMENT J. ZABLOCKI VAMC 5000 W. National Ave. Milwaukee, WI 53295</div>		Drawing Title <div>BUILDING 111 SEVENTH FLOOR</div>	Client Project No.	Contract No.	Project Title <div>BUILDING 111 INFECTION CONTROL PLAN</div>	Designed By	Checked By mwm	Drawn By mwm	Date 07/2015	Drawing No. <div>G-008</div> <div>Sht. 8 OF 47</div>
					Building No. 111	AutoCAD File Name SOC08 111-7		Location CLEMENT J. ZABLOCKI VAMC MILWAUKEE, WISCONSIN	Scale: NO SCALE			